

INSTRUMENT PROCESSING SHEET

Agency Charlotte County S/N 80-000946
 Date In 8/28/17 Date Out 9/7/17 Ship P/U H/D CMI EE

Intake Performed By <u>SP</u> <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Annual <input type="checkbox"/> Return from CMI <input type="checkbox"/> Return from Enforcement Electronics <input type="checkbox"/> Other _____ Visual Inspection: <u>ok</u> Case <u>ok</u> Handle <u>ok</u> Dry Gas Holder <u>ok</u> Feet <u>ok</u> Keyboard/Plug <u>ok</u> Back/Plugs <u>ok</u> Screws tight <u>ok</u> Breath Hose Other Equipment: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input type="checkbox"/> Other _____ Notes: _____ _____ _____	Quality Checks Performed By <u>SP</u> <input checked="" type="checkbox"/> Lab Temp °C <u>22.5</u> <input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>180</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>.144</u> (.139 - .169) 36mm <u>.164</u> (.156 - .190) 53mm <u>.226</u> (.228 - .278) 103mm <u>.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>28427</u> <input checked="" type="checkbox"/> Stability Checks	Flow Calibration Performed By <u>SP</u> <input checked="" type="checkbox"/> Flow Calibration N/A <input checked="" type="checkbox"/> Flow Calibration Complete <u>x2</u> Flow Column # <u>ATP102</u> <input checked="" type="checkbox"/> 5L/min - 17mm Alcohol <input checked="" type="checkbox"/> 15L/min - 53mm <input checked="" type="checkbox"/> 30L/min - 103mm <input checked="" type="checkbox"/> R-Value <u>186</u> <input checked="" type="checkbox"/> Post Calibration Verification (L/s) Flow Column # <u>ATP105</u> 32mm <u>.156</u> (.139 - .169) 36mm <u>.179</u> (.156 - .190) 53mm <u>.242</u> (.228 - .278) 103mm <u>.527</u> (.447 - .547)															
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RECEIVED
 SEP 07 2017
 FDLE
 Alcohol Testing Program

Calibration Adjustment Performed By _____ <input checked="" type="checkbox"/> Calibration Adjustment N/A <input type="checkbox"/> Calibration Adjustment Complete Barometric Pressure Gauge _____ ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	Simulator	Serial Number	Lot Number	Expiration	0.000		N/A	N/A	0.040				0.100				0.200				0.300				0.080 DGS	N/A			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Department Inspection Performed By <u>SP</u> <input checked="" type="checkbox"/> Barometric Pressure <u>1015</u> Gauge ID# <u>28427</u> <u>1016</u> Instrument Mouth Alcohol Solution Lot # <u>2016-C</u> Acetone Stock Solution Lot # <u>2017-A</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>G2879</td> </tr> <tr> <td>Interferent</td> <td>G8144</td> </tr> <tr> <td>0.05</td> <td>G2078</td> </tr> <tr> <td>0.08</td> <td>G8149</td> </tr> <tr> <td>0.20</td> <td>G2408</td> </tr> </tbody> </table>	Simulator	Serial Number	0.00	G2879	Interferent	G8144	0.05	G2078	0.08	G8149	0.20	G2408
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	Attachments <input checked="" type="checkbox"/> Form 41 <input checked="" type="checkbox"/> Pre-Stability Tests <input checked="" type="checkbox"/> Flow Calibration <u>x2</u> <input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Post-Stability Tests <input type="checkbox"/> Other _____																																																												

Notes/Suggested Service:
QC OK 9/7/17

J. J. Dahan 9/7/17
 Quality Control Review Date

Instrument Complies with Chapter 11D-8, FAC
 Instrument Does Not Comply with Chapter 11D-8, FAC
 Return to/Place into Evidentiary Use
 Remain Out of Evidentiary Use
 Conduct an Agency Inspection Before Evidentiary Use

STABILITY CHECKS - #80-000946 - CHARLOTTE COUNTY SO

CHARLOTTE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000946
 09/07/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:26
Control Test	0.050	09:26
Air Blank	0.000	09:27
Control Test	0.050	09:27
Air Blank	0.000	09:28
Control Test	0.049	09:29
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	

SP

Operator's Signature

9/16/17
 SP

CHARLOTTE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000946
 09/07/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:11
Control Test	0.080	09:12
Air Blank	0.000	09:13
Control Test	0.080	09:13
Air Blank	0.000	09:14
Control Test	0.081	09:15
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

SP

Operator's Signature

CHARLOTTE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000946
 09/07/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:16
Control Test	0.198	09:17
Air Blank	0.000	09:17
Control Test	0.198	09:18
Air Blank	0.000	09:18
Control Test	0.200	09:19
Air Blank	0.000	09:20
Control Test Stats		
Average	0.1987	
Std Dev	0.0012	
Rel Std Dev(%)	0.5812	

SP

Operator's Signature

CHARLOTTE COUNTY SO
 Intoxilyzer - Alcohol Analyzer
 Model 8000 SN 80-000946
 09/07/2017
 Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:22
Control Test	0.078	09:23
Air Blank	0.000	09:23
Control Test	0.078	09:24
Air Blank	0.000	09:24
Control Test	0.078	09:24
Air Blank	0.000	09:25
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

DGS

SP

Operator's Signature

SP

FLOW CALIBRATION
ADJUSTMENT #80-000946

1 of 2

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000946
09/07/2017
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 0.000
2: Rate (Liters/min) = 15
SQRT(Diff)) = 0.000
3: Rate (Liters/min) = 30
SQRT(Diff)) = 19.465
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 401
Rounded Intercept = 1000000
Correlation = 0.91766

SP

2 of 2

CHARLOTTE COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000946
09/07/2017
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.855
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.617
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.809
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 691
Rounded Intercept = -651142
Correlation = 0.99780

SP

FORGOT TO CONNECT
FLOW COLUMN TO
BREATH TUBE. SP

9/7/17
JED